## PLACENTIA-YORBA LINDA UNIFIED SCHOOL DISTRICT CLASSIFIED JOB DESCRIPTION

# ELECTRICIAN

#### DEFINITION

To perform journey level maintenance duties in the installation, maintenance, and repair of electrical systems and equipment.

#### SUPERVISION RECEIVED AND EXERCISED

Receives general supervision from the Maintenance Supervisor.

EXAMPLES OF DUTIES - Duties may include, but are not limited to, the following:

Installs, maintains and makes repairs to motors, bells, clocks and lighting circuits, electrical control equipment, transformers, conduit and duct systems and other types of electrical lighting and power equipment. Checks circuits and performs electrical repair of refrigerating, heating, venting and communication equipment. Troubleshoots and makes repairs to intrusion alarm system. Prepares estimates of time and material required for new construction and repairs. Interprets electrical plans and specifications and checks for conformity with codes, regulations, and safety orders. Keeps records and prepares reports of work done and materials used. Performs related duties as assigned.

#### QUALIFICATIONS

<u>Knowledge and Abilities</u>: Knowledge of tools and methods used in electrical installation and repair work. Knowledge of the National Electric Code and the Electrical Safety Orders of the Division of Industrial Safety. Ability to use electrical tools and equipment safely. Ability to make accurate arithmetical computations. Ability to keep simple records. Ability to understand and carry out oral and written directions. Ability to work effectively in the absence of supervision. Ability to establish and maintain cooperative working relationships with those contacted in the course of work.

<u>Experience and Training Guidelines</u>: Any combination of experience and training that would likely provide the required knowledge and abilities is qualifying. A typical way to obtain the knowledge and abilities would be:

PLACENTIA-YORBA LINDA UNIFIED SCHOOL DISTRICT Electrician (Continued)

# Experience and Training Guidelines (Continued)

### **Experience**

Two years of increasingly responsible electrical system installation, repair, and maintenance experience.

### Training

Formal or informal training which provides the ability to read and write at a level necessary for job performance supplemented by specialized training in electrical system installation, repair, and maintenance.

#### License or Certificate

Possession of, or ability to obtain, an appropriate, valid California driver's license.

Reviewed and Agreed to by:

Incumbent: \_\_\_\_\_ Date: